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	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	10/604,895	WU, CHING-HSIU	WU, CHING-HSIU	
	Examiner	Art Unit		
	Stephen W. Smoot	2813		
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communication is subsection in the communication in the communication is subsection.	nis application. If not include cation will be mailed in due	ed course. <b>THIS</b>	
1. This communication is responsive to <u>applicant's amendme</u>	ent filed on 20 October 2004.	•		
2.  The allowed claim(s) is/are <u>1-3,5-13 and 15-17</u> .				
3. Me The drawings filed on 25 August 2003 are accepted by the	Examiner.			
4. Acknowledgment is made of a claim for foreign priority ur  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date Paper No./Mail Date Undentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to DEPOSIT OF and/or INFORMATION about the deponant attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application cuments have been received in of this communication to file a MENT of this application.  Initted. Note the attached EXAM es reason(s) why the oath or do st be submitted. Is on's Patent Drawing Review (communication).  Son's Patent Drawing Review (communication).	No  In this national stage applicate reply complying with the requirement of the Office action of drawings in the front (not the 1.121(d).	juirements OTICE OF back) of	
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6.  Interview Sum Paper No./M 7.  Examiner's Ar 8.  Examiner's St 9.  Other	rmal Patent Application (PTC) Imary (PTO-413), ail Date mendment/Comment tatement of Reasons for Allo  Xaminer /AU	wance	
	Patent E	xaminer /AU	2813	

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## **DETAILED ACTION**

This Office action is in response to applicant's amendment filed on 20 October 2004.

## Allowable Subject Matter

- 1. Claims 1-3, 5-13, 15-17 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Claims 1-3, 5-13, 15-17 are allowed because the prior art of record does not teach or suggest, in combination with the other claim limitations, a spin-on process that includes forming a first dielectric layer, completely removing the first dielectric layer based on an examining step, and re-performing the spin-on process to form a second dielectric layer, wherein both dielectric layers are composed of spin-on glass material.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen W. Smoot whose telephone number is 571-272-1698. The examiner can normally be reached on M-F (8:00 am to 4:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr. can be reached on 571-272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).